# "2005 TRANSPORTATION PARTNERSHIP FUNDING PACKAGE" ENACTED FOR TRANSPORTATION BY THE 2005 WASHINGTON STATE LEGISLATURE PROJECTS BY TYPE OF WORK 

 (JUNE 15, 2005)List of projects scheduled for funding from the 2005 9.5c gas tax increase and other new fees and charges.

This list has been prepared by WSDOT from the project listing adopted by the Legislature in the Transportation Budget (ESSB 6091) and transmitted to the Legislative Evaluation \& Accountability Program from the Chairs of the Senate and House Transportation Committees on April 24, 2005.

Projects on this list are grouped in the following sub-lists:

| Roadway Safety | $\$ 3,257.3$ |
| :--- | ---: |
| Preservation | $\$ 0.5$ |
| Ferries | $\$ 185.4$ |
| Multi-Modal Improvements | $\$ 94.8$ |
| Environmental | $\$ 108.2$ |
| Freight Mobility \& Economics | $\$ 541.1$ |
| Choke Points \& Congestion | $\$ 2,952.0$ |
| Total | $\$ 7,139.4$ |


| Roadway Safety |  |  | \$3,257.3 |  |
| :---: | :---: | :---: | :---: | :---: |
| South of Othello | Adams | SR 17/ Adams Co Line - Access Control Purchase <br> This project will purchase the access rights on SR 17, completing the section for future control of access points to reduce accidents. | \$0.1 |  |
| Othello Vicinity | Adams | SR 26 Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions occurring when a vehicle leaves the roadway on SR 26. | \$0.7 | 2009 |
| West of Othello | Adams | SR 26/ West of Othello - Passing Lane <br> Construct a passing lane for Eastbound SR 26 traffic to reduce the risk of head-on collisions. | \$1.2 | 2010 |
| Regionwide | Adams <br> Franklin | State Highways in Adams and Franklin Counties Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 21, 26, 260, 261 and 263. | \$1.0 | 2007 |
| Othello to Soap Lake | Adams Grant | SR 17/ Intersection Illumination <br> Install street lights on SR 17 to reduce nighttime collisions at the intersections with 12 SE, 10 SE, M SE, Neppel Road, and 19 NE. | \$0.4 | 2010 |
| Benton County Vicinity | Benton | SR 14 Benton County Roadside Safety Improvements <br> Install guardrail, remove fixed objects and improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 14. | \$0.8 | 2009 |
| Richland | Benton | SR 240/ 11 Miles South of SR 24 to Snively Road <br> Construct passing lanes in the eastbound and westbound directions to reduce collisions. | \$14.5 | 2008 |
| Kennewick | Benton | US 395/Columbia Drive to SR 240 Interchange <br> Reconfigure the interchange to improve traffic flow and reduce the risk of collisions. | \$17.0 | 2009 |
| West of Hanford | Benton Yakima | SR 24/SR 241 to Cold Creek Rd - Added Lanes <br> Adding an additional lane in the eastbound direction to reduce collisions. | \$3.8 | 2008 |
| Olds Station Area | Chelan | US2/Wenatchee - Pedestrian and Bike Trail Connection <br> Provide a direct designated connection for bicyclists and pedestrians from the Apple Capitol Loop Trail to the Olds Station Industrial Area and US 97A. This will increase the safety for bicyclists and pedestrians attempting to access the trail. | \$1.0 | 2008 |
| Tumwater Canyon | Chelan | US 2/Wenatchee River Bridge <br> Replace the existing bridge with a new bridge designed to current standards. | \$10.0 | 2009 |
| West of Leavenworth | Chelan | US 2/Chiwaukum Creek Bridge <br> Replace the existing bridge with a new bridge designed to current standards. | \$7.0 | 2008 |
| West of Leavenworth | Chelan | US 2 Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions occurring when a vehicle leaves the roadway on US 2. | \$0.8 | 2008 |
| East of Manson | Chelan | SR 150/ Intersection Illumination <br> Install street lights on SR 150 to reduce nighttime collisions at the intersections with Winesap, Swartout, and Bennett. | \$0.2 | 2009 |
| W of Lake Chelan St Park | Chelan | SR 971/ Intersection Illumination <br> Install street lights at intersection of SR 971 and South Lakeshore to reduce nighttime collisions. | \$0.1 | 2009 |

## 2005 Transportation Partnership Funding Package

|  |  |  | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| Neah Bay | Clallam | SR 112/Neah Bay to Seiku - Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on this rural highway. Project definition and schedule may need adjustment to coordinate with other projects within the corridor. | \$10.4 | 2007 |
| Entire Route | Clallam | SR 112 Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR112. Project definition and schedule may need adjustment to coordinate with other projects within the corridor. | \$1.8 | 2008 |
| Regionwide | Clallam Grays Harbor Jefferson | State Highways in Grays Harbor, West Jefferson and Clallam Counties Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR8, 101 and 109. | \$2.0 | 2008 |
| Regionwide | Clallam Jefferson Kitsap Mason | State Highways in East Clallam, Jefferson, Kitsap and Mason Counties Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR3, 101, 104, 106, 107, 300, 302 and 307. | \$2.9 | 2006 |
| Vancouver | Clark | SR 14/Lieser Rd Interchange - Ramp Signalization <br> Construct traffic signal at both ramp intersections of the SR 14/Lieser Road interchange to reduce collisions and improve capacity. | \$1.0 | 2008 |
| Vancouver Vicinity | Clark | I-205/Mill Plain SB Off-Ramp Improvement <br> Construct an additional left turn lane at the intersection of the southbound off ramp and Mill Plain Boulevard to reduce the number and severity of collisions at this location. | \$0.4 | 2006 |
| Vancouver | Clark | SR 500/St Johns Blvd. - Interchange <br> Construct a new interchange at St. Johns Blvd. to reduce collisions. | \$26.3 | 2008 |
| Vancouver | Clark | SR 500/I-205 Interchange Improvements <br> Lengthening the merge lane beyond the interchange area to reduce the risk of collisions. | \$1.0 | 2008 |
| West of Battleground | Clark | SR 502/10th Ave. to 72nd Ave. - Safety <br> Installing turn lanes at 29th and 50th Avenue intersections and modifying turn lanes and the signal system at 72 nd intersection. This project will reduce the number and severity of collisions at this location. Project may need adjustment to coordinate with other projects within the corridor. | \$0.6 | 2007 |
| Orchards | Clark | SR 503/SR 500 Intersection Improvements <br> Construct a southbound right turn lane and restrict access to reduce traffic collisions. | \$1.0 | 2011 |
| N of Battleground | Clark | SR 503/ Gabriel Rd. Intersection <br> Construct a right turn lane onto Gabriel Road from SR 503 in order to reduce the risk of collisions and enhance the efficiency of this intersection. | \$0.7 | 2007 |
| Battle Ground | Clark | SR 503/Lewisville Climbing Lane <br> Construct climbing lane to ease congestion on SR 503 near Lewisville Park. | \$5.0 | 2009 |
| Grays River | Cowlitz | SR 4 / Abernathy Creek Bridge Replacement <br> Replace the existing bridge with a new bridge designed to current standards and realigns Cameron Creek Rd at the West end of the bridge. | \$15.0 | 2011 |
| Regionwide | Cowlitz | SR 432 Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 432. | \$0.6 | 2008 |

## 2005 Transportation Partnership Funding Package

| , | - | Parthership Funding Package | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| Naselle Vicinity | Cowlitz Pacific Wahkiakum | SR 4 and SR 401 Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 4 and 401. | \$0.7 | 2009 |
| South of Orondo | Douglas | US 2/South of Orondo - Passing Lane <br> Construct a passing lane for eastbound US 2 traffic to reduce the risk of head-on collisions. | \$2.6 | 2009 |
| North of East Wenatchee | Douglas | US 2/East Wenatchee North - Access Control Purchase <br> This project will purchase the access rights on US 2, completing the section for future control of access points to reduce collisions. | \$0.4 |  |
| East Wenatchee | Douglas | SR 28/East Wenatchee - Access Control Purchase <br> This project will purchase access rights along SR 28 in East Wenatchee to reduce future changes that would increase accidents and remove accesses that create a hazard. | \$3.0 |  |
| South of Chelan Falls | Douglas | US 97/ South of Chelan Falls - Passing Lane <br> Construct a passing lane for Northbound US 97 traffic to reduce the risk of head-on collisions. | \$1.0 | 2010 |
| Regionwide | Ferry Stevens | State Highways in North Stevens and Ferry Counties - Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 21, 25 and 395. | \$0.9 | 2009 |
| Pasco | Franklin Walla Walla | US 12/SR 124 Burbank Interchange <br> Construct a new interchange to reduce the number of collisions at this site. | \$20.0 | 2009 |
| North of Moses Lake | Grant | SR 17/ North of Moses Lake - Passing Lane <br> Construct a passing lane for northbound SR 17 traffic to reduce the risk of head-on collisions. | \$1.0 | 2008 |
| East of Vantage | Grant | I-90 /Silica Road to East of Adams Road - Median Cross Over Protection Install new cable guardrail in the median to reduce head-on collisions. | \$1.2 | 2006 |
| Moses Lake | Grant | I-90/SR 17 to Grant/Adams County Line - Median Cross Over Protection Install new cable guardrail in the median to reduce head-on collisions. | \$1.2 | 2006 |
| Moses Lake | Grant | I-90 Potato Hill Bridge Bicycle and Pedestrian Bridge <br> Construct a designated pedestrian and bicycle pathway to reduce accidents with vehicles on the Potato Hill Bridge. | \$0.8 | 2007 |
| Desert Aire | Grant | SR 243/ Intersection Illumination <br> Install street lights on SR 243 to reduce nighttime collisions at the intersections with R SE and 26 SW. | \$0.2 | 2011 |
| West of Othello | Grant Adams | SR 26/ Intersection Illumination <br> Install street lights on SR 26 to reduce nighttime collisions at the intersections with B SE and Reynolds Road. | \$0.2 | 2008 |
| Central Park | Grays Harbor | US 12/Clemons Rd Vicinity - Intersection Improvements <br> Revise the existing intersection to provide improved site distance and reduce collisions. | \$2.5 | 2007 |
| Elma | Grays Harbor | US12/Vicinity Montesano to Elma - Median Cross Over Protection Install new cable guardrail in the median to reduce head-on collisions. | \$1.2 | 2006 |
| Hoquiam | $\begin{aligned} & \text { Grays } \\ & \text { Harbor } \end{aligned}$ | US 101/W Fork Hoquiam River Bridge - Replacement Replace the existing bridge with a new bridge designed to current standards. | \$3.0 | 2009 |

## 2005 Transportation Partnership Funding Package

|  |  |  | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| Hoquiam | Grays Harbor | US 101/W Fork Hoquiam River Bridge - Replacement Replace the existing bridge with a new bridge designed to current standards. | \$2.0 | 2009 |
| Regionwide | Island Jefferson Skagit Snohomish Whatcom | SR 9, SR 11 and SR $\mathbf{2 0}$ Roadside Safety Improvement <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on these routes. | \$1.4 | 2007 |
| Regionwide | Island King Skagit Snohomish Whatcom | SR 11, SR 525 and SR 900 Roadside Safety Improvement <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on these routes. | \$0.8 | 2010 |
| Regionwide | Island King Snohomish | SR169, SR410, SR525, SR900 and SR 520 Roadside Safety Improvement Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on these routes. | \$1.2 | 2010 |
| Regionwide | Island Skagit Whatcom | SR 20 and SR 530 Roadside Safety Improvement <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on these routes. | \$1.0 | 2009 |
| Stanwood Vicinity | Island Snohomish | SR 532/Gen Mark W Clark Memorial Bridge <br> Replacing the existing bridge with a new bridge to meet current design standards for safety and capacity. Project definition and schedule may need adjustment to coordinate with other projects within the corridor. | \$18.0 | 2010 |
| East of Auburn | King | SR 18 /SE 304th to SR 516 - Median Cross Over Protection <br> Install new cable guardrail in the median to reduce head-on collisions on SR 18. | \$0.4 | 2007 |
| Seattle | King | SR 99 /SR 599 to Holden Street - Median Cross Over Protection Install new cable guardrail in the median to reduce head-on collisions. | \$0.4 | 2007 |
| South Seattle | King | SR 99/Duwamish River/First Ave S. Bridge - New Southbound Bridge <br> City of Burien is the lead on this project. This funds part of the First Avenue South Corridor project Phase 1, which includes intersection improvements at First Avenue South and SW 160th Street. (No bridge is included on this project.) | \$0.6 |  |
| Seattle | King | SR 99/Spokane Street OC Timber <br> Replace the existing bridge with a new structure designed to current standards to increase safety and enhance traffic flow. | \$3.0 | 2009 |
| Enumclaw | King | SR 169/ SE 416th - Channelize Intersection <br> Construct intersection improvements to reduce the risk of collisions occurring at this intersection. | \$5.1 | 2008 |
| Black Diamond | King | SR 169/SE 288th Street Vicinity - Safety <br> Rebuild the intersection with SE 291st Street (formally SE 288th Street). A northbound left turn lane and a southbound right turn lane will be constructed. This project will reduce the risk of collisions and address increased traffic volumes. | \$1.6 | 2007 |
| Carnation | King | SR 203/Tolt Hill Rd. NE Vicinity <br> Construct safety improvements along the corridor, including shoulder and intersection improvements to reduce the risk of collisions. | \$2.0 | 2009 |
| Duvall | King | SR 203/268th to NE Big Rock <br> Construct safety improvements along the corridor, including shoulder and intersection improvements to reduce the risk of collisions. | \$3.8 | 2009 |
| Renton | King | SR 515/SE 182nd Street to SE 176th Street Vicinity <br> Construct a raised traffic island replacing the existing two way left turn lane. A left turn pocket will be built at the entrance to the Fred Meyer parking lot. Existing traffic signals will be relocated and signal timing adjusted to allow a phase for the U-turn movement. These improvements increase motorist safety by reducing collisions. | \$0.9 | 2007 |

# 2005 Transportation Partnership Funding Package 

| Bothell King |  |
| :--- | :--- |
| Downtown <br> Seattle | King |

SR 522/North Creek Vicinity to Bear Creek Vicinity<br>Install new cable guardrail in the median to reduce head-on collisions on SR 522.

## SR 99 - Alaskan Way Viaduct \& Seawall Replacement Project

This project will construct a 6 -lane facility between Spokane Street and the Battery Street Tunnel. The project will replace the existing seismically vulnerable viaduct with a new 6 -lane cut and cover tunnel and provide a connection to a refurbished Battery Street Tunnel. The project will also include reconnection of the city street grid over SR 99 north of the Battery Street Tunnel. The cost to replace in-kind this seismically vulnerable structure is between $\$ 2.0$ and $\$ 2.4$ billion. (This figure does not include the cost of replacing the seawall or work north of Battery Street tunnel. It is expected that the seawall replacement and work north of the Battery Street tunnel will be funded by others.) The Alaskan Way Viaduct and Seawall are both at the end of their useful life and at risk of sudden and catastrophic failure in an earthquake. Improvements are required to protect public safety and maintain the transportation corridor.

| Seattle East | King | SR 520 - Bridge Replacement \& HOV Project <br> Completes the design and contract plans for the SR 520 Floating Bridge. Provides funds to purchase a portion of the necessary right-of-way for the project. | \$500.0 | 2011 |
| :---: | :---: | :---: | :---: | :---: |
| Issaquah Vicinity | King | Issaquah Traffic Light Synchronize <br> The ITS traffic signal modernization, coordination, and travel enhancement project will update the signal control technology at the city's intersections, including additional synchronization of the city`s traffic lights. This project upgrades the city`s existing traffic signals, communication equipment, and signal coordination timing. It will provide a traffic management center, installation of closed circuit television (CCTV), and dynamic message signs (DMS) on city streets for improved travel time and traffic flow along the city's main roadways. The City of Issaquah is the lead agency. | \$1.5 |  |
| Enumclaw <br> Vicinity | King Pierce | SR 410 and SR 164 Roadside Safety Improvement <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on these routes. | \$1.2 | 2008 |
| Statewide | King Pierce Snohomish Skagit Thurston | Bridge Seismic Retrofit - Moderate Risk Zone Seismic retrofit on bridges in moderate risk zones. | \$29.7 | 2011 |
| Regionwide | King Skagit Snohomish | SR 92, SR 520, SR 530 and SR 534 Roadside Safety Improvement <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on these routes. | \$1.0 | 2010 |
| Monroe Vicinity | King Snohomish | SR 203 and SR 522 Roadside Safety Improvement <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on these routes. | \$0.6 | 2009 |
| Statewide | King Snohomish Kitsap Jefferson | Bridge Seismic Retrofit - High Risk Zone Seismic retrofit on bridges in high risk zones. | \$57.0 | 2009 |
| Gorst | Kitsap | SR 3/Imperial Way to Sunnyslope - Safety <br> Adding a passing lane and two way left turn lane on SR 3, and extending the existing truck climbing lane on SR 3 southbound. This project will reduce the rate of automobile collisions, as well as the severity of collisions. | \$2.5 | 2006 |
| Gig Harbor | Kitsap | SR 16 /NW of Tacoma Narrows to SE of Burley/Olalla - Median Cross Over Protection <br> Install new cable guardrail in the median to reduce head-on collisions. | \$0.9 | 2006 |

# 2005 Transportation Partnership Funding Package 

| Poulsbo/Kitsap County | Kitsap |
| :---: | :---: |
| Hood Canal | Kitsap Jefferson |
| South of Blewett Pass | Kittitas |
| Statewide | Kittitas Chelan Okanogan |
| Regionwide | Kittitas Yakima |
| Klickitat Vicinity | Klickitat |
| Klickitat Vicinity | Klickitat |
| Pe Ell East | Lewis |
| Pe Ell East | Lewis |
| West of Adna | Lewis |
| Lewis County Vicinity | Lewis |
| Regionwide | Lincoln |
| Shelton | Mason |
| Shelton | Mason |
| Belfair | Mason |

SR 307 / SR 104 Safety Corridor Study
Conduct corridor study to identify potential safety improvements on SR 307 and SR
104. Implement spot safety improvements as identified in the study. Project
definition and schedule in development.
SR 104/Hood Canal Bridge East Half
Replace the existing bridge with a new bridge designed to current standards.

## US 97/ Blewett Pass - Passing Lane

Construct a passing lane for Northbound US 97 traffic to reduce the risk of head-on collisions.
US 97 Kittitas, Chelan and Okanogan Counties Roadside Safety
Improvement

Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions occurring when a vehicle leaves the roadway on US 97.

State Highways in East Yakima County Roadside Safety Improvements
$\$ 1.12006$

Install guardrail, remove fixed objects and improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 241 and SR 821.

US 97 Klickitat County - Roadside Safety Improvements
Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on US 97.

SR 142 Roadside Safety Improvements
Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 142.

SR 6/Rock Creek (6/103)
Replace the existing bridge with a new bridge designed to current standards.

SR 6/Rock Creek (6/102)
Replace the existing bridge with a new bridge designed to current standards.

SR 6/So. Fork Chehalis River Bridge- Replacement
2008

Replace the existing bridge with a new bridge designed to current standards.

SR 7 Lewis County Roadside Safety Improvements
$\$ 1.7$
2008
Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 7.

State Highways in Lincoln County - Roadside Safety Improvements Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 21, 25, 28 and 174.

SR 3/Fairmont Ave to Goldsborough Creek Bridge - Safety
Improves intersections and widens the roadway including replacing an existing bridge to reduce the chance of collisions and provide additional capacity.

SR 3/Jct US 101 to Mill Creek - Widen Roadway
Improves the roadside and the roadway including replacing an existing bridge to $\$ 2.0$

2009 meet current design standards for safety and capacity.

SR 3/SR 106 South Belfair Signal - Safety
Install a traffic signal to reduce collisions.
2007

# 2005 Transportation Partnership Funding Package 

| Shelton | Mason | US 101/Lynch Road Safety Improvements <br> This is the states contribution to improve safety to the roadway network on US 101 at Lynch Road. These funds are to improve the frontage road between Kamilche and Taylor Town. Mason County will serve as the lead agency for this project. | \$1.0 | 2007 |
| :---: | :---: | :---: | :---: | :---: |
| Shelton | Mason | US 101/SR 3 On-Ramp to US 101 Northbound - New Ramp Construct new on-ramp to northbound US 101 to improve interchange safety by reducing severity and frequency of collisions. | \$3.0 | 2008 |
| Winthrop | Okanogan | SR 20/Winthrop Area - Bike Path <br> Construct a designated pedestrian path and bridge along SR 20 through the City of Winthrop to increase pedestrian safety from vehicle traffic. | \$1.2 | 2007 |
| Brewster | Okanogan | US 97/Brewster - Pedestrian Lighting Install street lights to increase pedestrian safety at night. | \$0.2 | 2007 |
| Tonasket Vicinity | Okanogan Snohomish | SR 20 \& SR 525 Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions occurring when a vehicle leaves the roadway on SR 20. | \$1.2 | 2009 |
| Willapa River | Pacific | SR 6/Willapa River-Lilly Wheaton <br> Replace the existing bridge with a new bridge designed to current standards and the roadway will be realigned to the new structure. Project definition and schedule in development. | \$7.0 | 2008 |
| North of llwaco | Pacific | SR 101/Middle Nemah River Bridge <br> Replace the existing bridge with a new bridge designed to current standards. | \$4.0 | 2012 |
| West of South Bend | Pacific | SR 101/Bone River <br> Replace the existing bridge with a new bridge designed to current standards. | \$12.8 | 2012 |
| West of Raymond | Pacific | SR 105/Smith Creek <br> Replace the existing bridge with a new bridge designed to current standards. | \$12.0 | 2011 |
| West of Raymond | Pacific | SR 105/North River <br> Replace the existing bridge with a new bridge designed to current standards. | \$23.0 | 2010 |
| Eatonville | Pierce | SR 161/Clear Lake North Rd to Tanwax Creek - Realign Roadway Realign and widen roadway to enhance motorist safety by reducing collisions. | \$3.0 | 2010 |
| Orting | Pierce | Orting Bridge For Kids <br> Construct a dedicated pedestrian evacuation route from Orting school campuses to a safe location on the Orting Plateau to provide a workable lahar evacuation plan. $\$ 850,000$ is funded out of the 2005 Transportation Partnership Account and another $\$ 850,000$ is funded out of Washington's Capital Budget. These funds will be used to finish design and purchase right-of-way. Pierce County will serve as the lead agency on this project. | \$0.9 | 2007 |
| Puyallup | Pierce | SR 167/SR 410 to Pierce/King County Line - Median Cross Over Protection Install new cable guardrail in the median to reduce head-on collisions. | \$0.5 | 2006 |
| Purdy | Pierce | SR 302/Creviston to Purdy Vicinity - Widen Roadway <br> Widen the roadway and provide intersection improvements to reduce collisions. | \$5.0 | 2012 |

## 2005 Transportation Partnership Funding Package

| , | - | Parthership Funding Package | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| Bonney Lake | Pierce | SR 410 / Traffic Ave to 166th Ave E- Median Cross Over Protection Install new cable guardrail in the median to reduce head-on collisions. | \$0.3 | 2006 |
| Regionwide | Pierce Thurston | State Highways in Pierce and Thurston Counties Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR7, 165, 507, 510 and 512. | \$1.0 | 2006 |
| $N$ of Burlington | Skagit | I-5/SR 11 Vicinity to Weigh Station Vicinity Install new cable guardrail in the median to reduce head-on collisions. | \$0.5 | 2007 |
| South of Anacortes | Skagit | SR 20/ Sharpes Corner Vicinity - Interchange <br> This project will reduce the risk of collisions and provide relief at the Sharps Corner and Fidalgo Bay Road intersections. Multiple options will be considered. | \$19.2 | 2011 |
| Anacortes | Skagit | SR 20/Thompson Road <br> Constructing a traffic signal at the intersection of Thompson Road and SR 20. It will also widen the roadway to realign the existing left turn lanes, and construct right turn pockets to improve traffic movement and reduce the risk of collisions. | \$0.6 | 2007 |
| S of Mt Vernon | Skagit Snohomish | I-5/300th Street NW Vicinity to Anderson Rd Vicinity Install new median treatment to reduce head-on collisions. | \$1.2 | 2007 |
| Snohomish Vicinity | Snohomish | US 2 \& SR 92 Roadside Safety Improvement <br> Install guardrail, remove fixed objects or improve the roadside to enhance motorist safety by reducing the severity of collisions on these routes. | \$1.2 | 2007 |
| Snohomish | Snohomish | SR 9 / Marsh Road Intersection Improvements <br> Construct intersection improvements to reduce the risk of collisions occurring at this intersection. | \$4.0 | 2008 |
| North of Arlington | Snohomish | SR9/Pilchuck Creek <br> This project will replace the existing bridge which is very narrow (about 17 feet wide) with a new one that will meet design standards. | \$6.0 | 2011 |
| S of Everett | Snohomish | SR 99 N of Lincoln Way Sidewalks <br> Connect a missing link of sidewalk to increase pedestrian safety. | \$0.9 | 2008 |
| North Everett | Snohomish | SR 529/Ebey Slough <br> Replace the existing bridge with a new bridge designed to current standards. | \$28.0 | 2008 |
| W of Arlington | Snohomish | SR 531/Lakewood Schools Sidewalks <br> Build a sidewalk through a small business district adjacent to 4 schools in the Lakewood school district and on the South side of SR 531 to increase pedestrian safety. | \$0.5 | 2007 |
| Spokane | Spokane | US 2/Colbert Road Intersection Improvements <br> Constructing either a roundabout or installing a new traffic signal at the intersection of US 2 and Colbert Road. This improvement will enhance safety by reducing the number of severe collisions at this intersection. | \$1.0 | 2009 |
| Spokane | Spokane | US 2/North Glen-Elk Chattaroy Road <br> Constructing either a roundabout or installing a new traffic signal at the intersection of US 2 and North Glen-Elk Chattaroy Road. This improvement will enhance safety by reducing the number of severe collisions at this intersection. | \$1.0 | 2009 |
| East of Spokane | Spokane | I-90/Harvard Road Pedestrian Overcrossing <br> Designing and construction of a pedestrian overcrossing over the I-90 Eastbound Off-Ramp at Harvard Road. This will provide for pedestrian access to the Centennial Trail from the City of Liberty Lake improving pedestrian safety. | \$0.3 | 2007 |


|  |  |  | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| Spokane | Spokane | SR 290/Spokane River <br> Replace the existing bridge with a new bridge designed to current standards. | \$34.0 | 2014 |
| Medical Lake | Spokane | SR 902 Medical Lake Interchange <br> This project will improve the intersections of SR 902 and the I-90 Westbound off-ramp terminal and SR 902 and Hayford Road by installing traffic signals. This improvement will enhance safety by reducing the potential increase in collisions at these intersections due to growth. | \$0.6 | 2007 |
| Regionwide | Spokane Stevens Pend Oreille | State Highways in Spokane, Stevens and Pend Oreille Counties - Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR 20, 21, 206, 211, 231, 290, 291, 292, 902 and 904. | \$1.0 | 2009 |
| Regionwide | Spokane Whitman | State Highways in Whitman and South Spokane Counties - Roadside Safety Improvements <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on SR $23,27,194,271,272,274,278$ and 292. | \$1.0 | 2006 |
| Statewide | Systemwide | Pedestrian Safety <br> Statewide projects that address pedestrian safety, such as safe routes to schools and transit, and bicycle and pedestrian paths. | \$16.0 |  |
| Waitsburg to Asotin | Walla Walla Columbia Garfield | US 12 Waitsburg to Asotin Roadside Safety Improvements <br> Install guardrail, remove fixed objects and improve roadsides to enhance motorist safety by reducing the severity of collisions on US 12. | \$1.9 | 2008 |
| Kendall | Whatcom | SR 542 and SR 547 Roadside Safety Improvement <br> Install guardrail, remove fixed objects or improve roadsides to enhance motorist safety by reducing the severity of collisions on these routes. | \$1.3 | 2008 |
| Bellingham | Whatcom | I-5 /SR 11 to 36th Street - Median Cross Over Protection Install new cable guardrail in the median to reduce head-on collisions. | \$0.4 | 2007 |
| Bellingham | Whatcom | I-5/36th Street Vicinity to SR 542 Vicinity <br> Extend I-5 on and off ramps for the Lakeway Drive, lowa Street, and SR 542 Interchanges to reduce the risk of collisions along this section of I-5. Including the widening of shoulders, bridges, and construction of retaining walls where needed. Project definition and schedule may need adjustment to coordinate with other projects within the corridor. | \$4.7 | 2010 |
| Bellingham | Whatcom | I-5/Downtown Bellingham On/Off Ramps - Ramp Reconstruction Reconstructs the I-5/Downtown Bellingham On/Off Ramps to reduce the risk of collisions. | \$10.3 | 2010 |
| Bellingham | Whatcom | I-5/SR 542 Vicinity to Bakerview Road Install new cable guardrail in the median to reduce head-on collisions. | \$0.4 | 2007 |
| Ferndale | Whatcom | I-5 /Main Street to SR 548 - Median Cross Over Protection Install new cable guardrail in the median to reduce head-on collisions. | \$0.9 | 2006 |
| Nugents Corner | Whatcom | SR 542/Everson Goshen Rd Vicinity to SR 9 Vicinity - Passing Shoulder Construct safety improvements along the corridor, including shoulder and intersection improvements, to reduce collisions. | \$5.4 | 2010 |
| Mt. Baker Highway | Whatcom | SR 542/Boulder Creek Bridge - Replace Bridge <br> Replace the existing bridge with a new bridge designed to current standards. | \$5.2 | 2007 |

## 2005 Transportation Partnership Funding Package

|  |  |  | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| East of Oakesdale | Whitman | SR 27/Pine Creek Bridge - Bridge Replacement <br> Replace existing bridge with a new bridge designed to current standards and raise the roadway to mitigate periodic roadway flooding. | \$4.0 | 2008 |
| Colfax | Whitman | SR 195/Spring Flat Creek <br> Replace the existing bridge with a new bridge designed to current standards. | \$4.0 | 2010 |
| Regionwide | Yakima | State Highways in West Yakima County Roadside Safety Improvements Install guardrail, remove fixed objects and improve roadsides to enhance motorist safety by reducing the severity of collisions on US 12. | \$1.9 | 2006 |
| West of Naches | Yakima | US 12/Tieton River West Crossing <br> Replace the existing bridge with a new bridge designed to current standards. | \$6.0 | 2007 |
| West of Naches | Yakima | US 12/Tieton River East Crossing <br> Replace the existing bridge with a new bridge designed to current standards. | \$4.0 | 2006 |
| North of Sunnyside | Yakima | SR 241/ Dry Creek Bridge <br> Replace the existing bridge with a new bridge designed to current standards. | \$2.0 | 2009 |
| Selah | Yakima | SR 823 Goodlander to Harrison Road Sidewalk Completion <br> Construct a sidewalk on the east side of SR 823 from the intersection of Goodlander Road to Harrison Road, completing a direct pedestrian connection from parks and schools to Harrison Road. | \$0.1 | 2006 |


| Preservation |  |  | \$0.5 |  |
| :---: | :---: | :---: | :---: | :---: |
| Lilliwaup | Mason | US 101 / MP 341 to Vicinity Lilliwaup <br> This project will address emergent unstable slopes that happen during the winter months of 2005, 2006 and 2007 between Shelton and Lilliwaup. | \$0.5 |  |
| Ferries |  |  | \$185.4 |  |
| Fauntleroy <br> Terminal | King | Fauntleroy Ferry Terminal Preservation <br> Preserves the Fauntleroy Ferry Terminal by replacing loading systems and the terminal building. | \$24.3 | 2017 |
| Bainbridge Island Terminal | Kitsap | Bainbridge Island Multimodal Terminal Improvements <br> Adds new capacity at the Bainbridge Island Terminal by building a third slip. Builds a transit deck, overhead passenger loading span and increases bicycle storage. Improves traffic flow on the city street. | \$81.3 | 2013 |
| New Auto/Pass Ferry Construction | Systemwide | Construct Replacement Auto-Passenger Ferry 5 <br> Builds a new ferry vessel to replace the MV Hyak, which is near the end of its service life. | \$66.4 | 2009 |
| Port Townsend Terminal | Jefferson | Port Townsend Ferry Terminal Improvements <br> Builds a vehicle holding area at the Port Townsend Ferry Terminal to improve ferry loading and reduce congestion on city streets. | \$13.4 | 2009 |


| Multi-Modal Improvements |  |  | \$94.8 |  |
| :---: | :---: | :---: | :---: | :---: |
| Seattle | King | King Street Station Track Improvements <br> Renovates tracks, train platforms and other facilities to handle up to seven trains at one time. | \$15.0 | 2006 |
| Lewis Co. | Lewis | High Speed Crossovers-Chehalis Jct. <br> Construct universal high speed ( 50 mph ) crossovers near Chehalis. The project is part of the capacity improvements to support the 6th, 7th and 8th Amtrak Cascades round trips. | \$3.9 | 2014 |

## 2005 Transportation Partnership Funding Package

| Lewis Co. | Lewis | High Speed Crossovers-Newaukum | \$3.5 | 2014 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Construct universal high speed ( 50 mph ) crossovers near the Newaukum River north of Napavine. The project is part of the capacity improvements to support the 6th, 7th and 8th Amtrak Cascades round trips. |  |  |
| Pierce Co. | Pierce | Pt Defiance (Lakewood) Bypass-Phase 1 | \$45.9 | 2009 |
|  |  | Constructs and upgrades part of the mainline tracks along a 20-mile corridor for passenger service. Results in 6-minute reduction in Seattle-Portland schedule. |  |  |
| Regionwide | Pierce <br> Thurston | Cascades Trainsets Overhaul | \$17.0 | 2009 |
|  |  | The three state-owned trainsets will be restored, and their service life extended to approximately 2029. |  |  |
| Stanwood <br> Vicinity | Snohomish | Stanwood Commuter Rail Station | \$5.0 | 2007 |
|  |  | Establishes the station facilities needed for a temporary commuter rail service to alleviate I-5 HOV construction in Snohomish and King Counties. The scope and benefits of this project have not yet been determined. Exact estimate and phasing of state funding has yet to be determined. |  |  |
| Mukilteo Vicinity | Snohomish | Mukilteo Temporary Sounder Station | \$1.5 | 2006 |
|  |  | Builds an interim commuter train station, allowing passenger service to operate prior to the permanent station's completion. |  |  |
| Blaine | Whatcom | Swift Customs Facility/Blaine \& White Rock Siding | \$3.0 | 2006 |
|  |  | Constructs additional rail line capacity to accommodate customs and security needs, while reducing congestion and delays for freight and passenger trains on the mainline. |  |  |


| Environmental |  |  | \$108.2 |  |
| :---: | :---: | :---: | :---: | :---: |
| West of Port Angeles | Clallam | SR 112, Hoko/Pysht Rivers <br> Construct several structures to protect the river bank and roadway from repetitive erosion. | \$0.3 | 2006 |
| North of Hoquiam | Grays Harbor | SR 109 Moclips River <br> Replace the bridge that traps debris to eliminate the need for repetitive channel clearing of logs and other types of debris. | \$2.6 | 2008 |
| Seattle | King | I-5/5th Avenue NE to NE 92nd Street -Noise Wall <br> Add noise barriers in this location on the East and West side of I-5 improving the outdoor environment and reducing the existing traffic noise levels. | \$7.2 | 2008 |
| Seattle | King | I-5/Boston to Shelby, SB I-5, Westside Construct noise walls on I-5 to reduce traffic noise levels. | \$15.8 | 2007 |
| Seattle | King | I-5 Ship Canal Bridge Noise Mitigation <br> Complete analysis and testing of feasible locations for noise wall on Ship Canal Bridge. Complete design of selected first phase. | \$5.0 | 2007 |
| At Mt. Rainier Np | King Pierce | SR 410, White River <br> Address the severe river bed erosion problems that are forcing the White River on to and down SR 410. This project will reduce the repetitive maintenance activities at this site and the prevent catastrophic loss of the highway. | \$16.8 | 2009 |
| Mt Vernon South | Skagit | I-5/Fischer Creek Vicinity <br> Create a series of stormwater treatment facilities that will treat and improve the water quality discharging into Fischer Creek. | \$0.2 | 2009 |
| Jct SR20 At Rockport | Skagit | SR530/Sauk River CED Bank Erosion <br> Realign SR 530 away from the Sauk River to preserve the route and avoid impacts to fish habitat. | \$3.1 | 2009 |

## 2005 Transportation Partnership Funding Package

|  |  |  | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| E. of Monroe | Snohomish | US2/Fern Bluff Road Vicinity to Sultan Startup Road Vicinity <br> This project will upgrade several stormwater runnoff outfalls on US 2 to current standards to improve water quality. | \$0.8 | 2007 |
| Sultan | Snohomish | US2/10th St I/S Vicinity <br> Upgrade stormwater treatment facility to current standards to improve water quality. | \$0.4 | 2007 |
| East of Darrington | Snohomish | SR 530 Sauk River (Site \#2) <br> This project will correct repetitive erosion problems by redirecting the river and avoiding impacts to fish. | \$3.8 | 2008 |
| Stanwood East | Snohomish | SR 532/Pilchuck Creek Tributary <br> Remove fish passage barriers to allow fish passage and access to additional spawning habitat. | \$0.2 | 2009 |
| Statewide | Systemwide | Fish Passage Barriers <br> Remove fish passage barriers to allow fish passage and access to additional spawning habitat. | \$19.8 | 2007 |
| Bellingham | Whatcom | I-5/Chuckanut Creek Vicinity <br> Upgrade stormwater treatment facility to current standards to improve the water quality that is discharging into Chuckanut Creek. | \$0.9 | 2009 |
| Bellingham | Whatcom | I-5/Padden Creek Vicinity <br> Upgrade stormwater treatment facility to current standards to improve the water quality that is discharging into Padden Creek. | \$0.4 | 2009 |
| Bellingham | Whatcom | I-5/Squalicum Creek Vicinity <br> Construct stormwater treatment facility to current standards to improve the water quality that is discharging into Squalicum Creek. | \$0.4 | 2009 |
| Blaine | Whatcom | I-5/Dakota Creek Vicinity <br> Construct stormwater treatment facility to current standards to improve the water quality that is discharging into Dakota Creek. | \$0.7 | 2009 |
| East of Deming | Whatcom | Nooksack <br> This project will address numerous repetitive damage locations along the Nooksack River and its tributaries on SR 542. Improvements will use a combination of road relocations and re-directing the river to prevent further erosion. | \$13.4 | 2009 |
| Yakima Vicinity | Yakima | US 12, Naches River <br> Project will address repetitive bank erosion and slope failures affecting US 12 along the Lower Naches River. | \$1.6 | 2008 |
| Northwest of Yakima | Yakima | SR 410 Rattlesnake Creek <br> Stabilization of the Naches River bank to address repetitive erosion. | \$0.3 | 2005 |
| South of Forks | Jefferson | US 101/Hoh River (Site \#2) <br> Construct a series of log-jam structures to reduce erosion that is threatening US 101 to protect the roadway and improve fish habitat on the Hoh River. | \$9.5 | 2008 |
| Lacey | Thurston | Thurston Noise Walls <br> Construct noise walls al the I-5 corridor in the vicinity of I-5 at Lacey to improve the outdoor environment and reduce the existing traffic noise levels. | \$5.0 | 2010 |

Freight Mobility \& Economics

| Kennewick | Benton | Washington Street Railroad Crossing <br> Construct a railroad overpass to improve rail freight movement. |
| :--- | :--- | :--- |
| Toroda Creek <br> Vicinity | Ferry <br> Okanogan | Toroda Creek Road Improvements <br> Improve truck-freight movement by rebuilding the road. $\$ 400,000$ is Ferry County, <br> and $\$ 400,000$ is in Okanogan County. |

# 2005 Transportation Partnership Funding Package 

| Pasco | Franklin | Port of Pasco - Intermodal Facility Improvements <br> Upgrades old tracks and creates better mainline rail connections for more efficient movement of rail traffic at the port facility. | \$5.4 | 2006 |
| :---: | :---: | :---: | :---: | :---: |
| Moses Lake | Grant | Wheeler to Soap Lake Rail Line Engineering <br> The existing rail line that serves Moses Lake curves along the valuable eastern shoreline of the lake. A new line from the North on an abandoned railroad right-of-way could free up this shoreline and eliminate several at-grade crossings in the city, while maintaining service to the airport industrial area. Exact estimate and phasing of state funding has yet to be determined. | \$2.0 |  |
| Cosmopolis | Grays Harbor | Cosmopolis Bypass - Port of Grays Harbor <br> Adds new rail track for more efficient movement of rail traffic. | \$0.8 | 2007 |
| Port of Seattle | King | East Marginal Way Ramps <br> Construct a North and Southbound grade separation on Duwamish Avenue South to enhance the flow of freight mobility. This project will also relocate East Marginal Way through this corridor to improve access among Port terminals, Union Pacific and Burlington Northern Santa Fe rail yards and local manufacture's and distribution warehouses. | \$6.9 | 2006 |
| Seattle | King | Lander Street Overcrossing <br> Construct a new railroad overcrossing of the Burlington Northern Santa Fe mainline. This new overcrossing will increase capacity for roadway freight and goods movement and provide a more direct route to the Port of Seattle. | \$8.4 | 2014 |
| Renton | King | Strander Blvd. / SW 27th Street Connection <br> Construct a five-lane roadway under the Union Pacific Railroad and the Burlington Northern Santa Fe Railroad tracks. This will enhance freight rail mobility and reduce traffic congestion. | \$4.0 | 2006 |
| Auburn | King | M Street SE Grade Separation Project <br> Constructs railroad overpass crossings on M Street and the Stampede Pass bound Burlington Northern Santa Fe Railroad tracks by taking M Street under the rail line. This will provide significant travel time savings for freight traffic both north and south bound. | \$6.0 | 2011 |
| Woodinville | King | SR 202 Corridor - SR 522 to 127th Place NE <br> Project will include widening of the roadway and the existing bridge, for efficient truck movement. | \$2.5 | 2007 |
| Kent | King | S. 212th Street Grade Separation <br> Construct a railroad overcrossing for Union Pacific and Burlington Northern to increase roadway capacity, eliminate rail-auto accidents and allow for higher rail operating speeds. | \$10.0 | 2011 |
| Kent | King | Willis Street Grade Separation <br> Constructing railroad overcrossings to improve a key freight link through Kent's industrial center, increase roadway capacity, eliminate rail/auto accidents and allow for higher rail operating speeds. | \$4.0 | 2016 |
| Seattle | King | Duwamish Truck Mobility Improvement Project <br> This project will make improvements to address intersection defiencies so trucks can make necessary turning movements. This project will reduce truck delays. | \$2.3 | 2016 |
| Hyak-Easton Vicinity | Kittitas | I-90 Snoqualmie Pass East - Hyak to Keechelus Dam <br> Construct a new six lane roadway from Hyak to Keechelus Dam. The project will address avalanche closures by constructing a tunnel and/or new bridges near the existing snowshed. | \$387.7 | 2011 |

# 2005 Transportation Partnership Funding Package 

Chehalis \&
Centralia

| Port of Tacoma | Pierce |
| :--- | :--- |
| Puyallup | Pierce |
| Monroe Vicinity | Pierce |


| Pierce Co | Pierce |
| :--- | ---: |
| Pierce Co | Pierce |
|  |  |
| Fife | Pierce |

Everett Snohomish
Everett Snohomish

Everett Vicinity Snohomish

Chehalis Jct to Blakeslee Jct Via Centralia - PS\&P/TRMW
Upgrades rail track and installs a new railroad switch and signaling to improve train movement and reduce rail congestion. The project will also reduce vehicle and pedestrian delays caused by trains entering and exiting BNSF mainline.

## Lincoln Avenue Grade Separation

Construct a railroad overcrossing on Lincoln Avenue. The project will relieve congestion and increase freight mobility.

## Shaw Road Extension

Construct a railroad overcrossing on Shaw Road. The new alignment will improve freight mobility on Meridian and 15th Street SE routes.

North Canyon Road Extension/BNSF Overcrossing
Construct a new overcrossing of the Burlington Northern Santa Fe mainline tracks. The overcrossing will be sited to accommodate an extension of Canyon Road to connect with 70th Avenue East in Fife and ultimately with the planned extension of SR 167. This will enhance freight mobility between Port of Tacoma and the manufacturing and industrial businesses in mid Pierce County.

8th Street East Up Railroad Undercrossing
Construct a new undercrossing for 8th Street, underneath the Union Pacific mainline track. This project will eliminate the congestion and improve rail freight movement.

## Canyon Road Northerly Extension

Construct a direct north-south connection between the Frederickson and Thun Field employment centers to the Port of Tacoma and the Fife industrial area. The roadway will vary from four to five lanes in width and will follow the existing Canyon Road East alignment providing a new signalized intersection.

70th \& Valley Avenue Widening / SR 167 Alternate
This project will include widening 70th Avenue from two to five lanes and Valley Avenue from two to four lanes and includes additional turning lanes and signal operations improvements. These improvements will increase capacity for roadway freight and goods movement and enhance motorist safety.

## E. Marine View Drive Widening

Widen the roadway to four lanes, including left turn pockets, curb and gutter, sidewalks, illumination revisions, rechannelization, asphalt overlay, signal improvements, a new signal and reconstruction of undercrossing at North Broadway. This project will relieve congestion and increase freight mobility.

## Granite Falls Alternate Route

This project will construct a two-lane roadway for a distance of 2.1 miles with two 12 foot lanes and 8 foot shoulders on each side with extra lanes at the intersections. This alternate route will provide improved access and level of service for truck traffic and will serve as a strategic freight corridor for natural resources and timber. This traffic will mainly be shifted away from the downtown core, which will improve level of service and will address adverse noise and air quality impacts.

## East Everett Avenue Crossing

Construct a bridge over the Burlington Northern Santa Fe Canada line railroad tracks. The project will improve truck access between Interstate 5 and a 150 acre industrial area that has no alternate routes to the area when trains are present.

41Street / Riverfront Parkway (Phase 2)
Builds an overpass bridge to separate vehicle traffic from rail traffic. Constructs a

## 2005 Transportation Partnership Funding Package

|  | 促 | Partnership Funding Package | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| Everett Vicinity | Snohomish | Snohomish Riverfront Redevelopment (Rail) <br> Relocates 1.5 miles of BNSF rail line and installs a new junction to support the redevelopment of the Snohomish River waterfront in Everett. | \$1.8 | 2006 |
| Spokane Co | Spokane | Park Road BNSF Grade Separation Project <br> Construct a railroad bridge and lower the grade of Park Road. This project will separate the rail line and the roadway increasing motorist safety and increase freight mobility at this location. | \$5.0 | 2016 |
| Spokane Co | Spokane | Havana Street / BNSF Separation Project <br> Constructing a bridge over the Burlington Northern Santa Fe railroad tracks to allow a more efficient utilization of Havana Street and provide a relief to both Freya and Fancher Streets. | \$4.0 | 2013 |
| Spokane Co. | Spokane | Geiger Spur Connection <br> This project will support more efficient freight rail access to the Airway Heights Industrial Park by constructing a new rail link between the park and the Palouse River and Coulee City Railroad near Medical Lake. | \$1.5 | 2006 |
| Walla Walla | Walla Walla | SR 125/ SR 12 Interconnect (Myra Road Extension) <br> Extend Myra Road to intersect with SR 12 providing a link to SR 125 to increase freight mobility. | \$4.2 | 2007 |
| Bellingham Vicinity | Whatcom | Bellingham Waterfront Restoration Project <br> The City and Port of Bellingham are interested in redeveloping the waterfront area near the current Georgia Pacific Plant. To make the best use of the area, about 3/4 mile section of the BNSF mainline will need to be relocated up to 1500 ft inland. Exact estimate and phasing of state funding has yet to be determined. | \$5.0 | 2009 |
| Yakima | Yakima | City of Yakima Grade Separated Rail Crossing <br> Construct two underpasses, located at Lincoln Avenue and B Street from 1st Ave to 1 st Street. The underpasses will reconstruct three lanes on each roadway under the Burlington Northern Sante Fe mainline. This project will enhance movement of truck freight traffic, emergency vehicles, and the movement of vehicles into and out of the downtown area. | \$7.0 | 2005 |
| West of Yakima | Yakima | US 12/Yakima - 40th Avenue Interchange Improvements <br> Adding a second eastbound on-ramp lane onto US 12 and making interchange terminal improvements. This project will improve the interchange operation and increase motorist safety. | \$2.0 | 2007 |
| Yakima Vicieity | Yakima | I-82/Valley Mall Blvd Interchange Improvements <br> Reconfigure the Valley Mall Blvd interchange to relieve congestion and improve traffic flow and reduce collisions. | \$24.6 | 2009 |

## Choke Points \& Congestion

| South Wenatchee | Chelan | SR285/W. end of the George Sellar Bridge -- Intersection Improvement <br> This project modifies the intersection of SR 285 and Mission St. increasing the flow through the intersection, reducing travel time and congestion related accidents on SR 285 and the local roadway network. | \$6.0 | 2011 |
| :---: | :---: | :---: | :---: | :---: |
| South Wenatchee | Chelan Douglas | SR 285/George Sellar Bridge - Additional Eastbound Lane <br> Adds an eastbound lane to the bridge to increase flow on and off of the George Sellar Bridge to minimize travel time and associated congestion related collisions. | \$6.0 | 2009 |

## 2005 Transportation Partnership Funding Package

Columbia River Crossing/ Vancouver- EIS

Design for a new Columbia River crossing and approach improvements. Included with the design is preparation of an Environmental Impact Statement (EIS). These improvements will address safety and congestion issues on this vital freight and commuter corridor. Final project description and cost will not be accurately known until the EIS is complete and preliminary design started. Amount shown is Washington State's contribution to a partnership with the State of Oregon. This is a small part of the total cost of the project.

| Ridgefield | Clark | SR501/ Ridgefield Interchange <br> Reconstruct I-5/SR 501 interchange at Ridgefield to reduce collisions and address capacity problems. WSDOT contribution to partnership project. Project definition and schedule in development. | \$10.0 | 2006 |
| :---: | :---: | :---: | :---: | :---: |
| Camas Vicinity | Clark | SR 14/Camas/Washougal Widening \& Interchange <br> Widen SR 14 to four lanes from 6th Ave. to east of Union Road. Included will be new bridges over the East and West Camas Sloughs and a partial interchange will be constructed at Union Road. This will reduce collisions and relieve congestion on this important freight, commuter and recreational route. Project definition and schedule in development. | \$40.0 | 2009 |
| Vancouver Vicinity | Clark | I-205 / Mill Plain Interchange to NE 28th Street <br> Construct northbound off and southbound on ramps as well as connecting roads between NE 18th and NE 28th Streets at I-205. This project will improve safety and relieve congestion on I-205. | \$58.0 | 2011 |
| Battle Ground West | Clark | SR502/Widening From I-5 to Battle Ground <br> This project will add a lane in each direction on SR 502 and construct intersection improvements. This project will increase capacity and improve safety. | \$50.0 | 2010 |
| Woodland | Cowlitz | Woodland Industrial Area <br> Analysis of access and operational issues on north side of Woodland. Project definition and schedule in development. | \$0.3 |  |
| Longview Vicinity | Cowlitz | I-5 SR 432 Talley Way Interchanges <br> Reconstruct the I-5/ SR 432 and SR 432/Talley Way interchanges to improve safety and increase capacity. | \$45.0 | 2010 |
| East Wenatchee | Douglas | SR 28/Junction US 2/97 to 9th Street - Stage 1 <br> This stage will extend Eastmont Ave, a Douglas County Rd, to the intersection of US 2/97 and SR 28 and constructs needed improvements at the intersection reducing travel time on SR 28. | \$47.3 | 2011 |
| Moses Lake | Grant | SR 17 Widening <br> Initial scoping and environmental processes for widening additional sections of SR 17, including between Ephrata and Moses Lake. | \$5.0 |  |
| Moses Lake | Grant | SR 17/Pioneer Way to Stratford Road - Widen to Four Lane <br> Expands a three-mile segment of SR 17 from two lanes to four lanes, completing the 4-lane corridor from I-90 to the Grant County International Airport. Providing the additional lanes will reduce shipping time and improve access for freight, while also assuring a safer highway for the entire traveling public. | \$12.1 | 2007 |
| Whidbey Island | Island | Island Transit Park and Ride Development <br> Development of Island Transit park and ride, and Langley park and ride facility. | \$2.5 | 2007 |
| Seattle | King | I-5/South Seattle Northbound Viaduct <br> This project will rehabilitate the bridge deck protecting the roadway from further deterioration. | \$11.3 | 2007 |

# 2005 Transportation Partnership Funding Package 

Construction (\$ millions)
Seattle King

This will be a Route Development Plan that identifies both the short and long term mobility and safety needs along the I-90 Corridor from I-405 to North Bend and proposes short and long term strategies to address those identified needs.

SR 99 / Aurora Avenue Improvements - Phase 2
Construct Northbound and Southbound SR 99 transit/HOV lanes on the outside of the roadway and a right turn lane from N 145th Street through N. 165th Street intersection. Transit stops along the corridor will be upgraded. This project will improve motorist safety and address increased traffic volumes at this location.
I-5/Southbound Viaduct, South Seattle Vicinity-Special Bridge Repair
This project will preserve the roadway and the bridge by replacing the expansion joints with new water tight bridge expansion joints.

## I-90/Eastgate to 465th Corridor Study

## SR 169 at 516 (Four Corners)

Construct northbound and southbound bus pull-outs, add 2 new signals at Four Corners and SE 264th St, road widening on SR 169 an additional travel lane or left turn lanes or 2-way center left turn lane. Road widening on SR 516 a left turn and right turn lane, bike lanes, curb, gutter, planters, sidewalk, lighting, signing, striping, landscape enhancements. Maple Valley's SR 169 at SR 516 is also known as Kent Kangley Road at Four Corners.

## SR 169/140th Way SE

City of Renton lead. WSDOT contribution of $\$ 2.5$ million toward City project. This project will construct traffic signal improvements, HOV bypass lanes, and other improvements at Maple Valley Highway (SR 169), and NE 140th Way between the I-405 SB and NB freeway ramps, and an acceleration lane from the I-405 ramp to eastbound SR 169. The improvements will increase traffic flow and enhance motorist safety.

## SR 202/Sahalee to Duthie Corridor Study

This will be a study of the SR 202 corridor, investigating added capacity and safety improvement issues.

SR 522/l-5 to I-405 Multi-Modal Project
WSDOT's contribution toward City of Kenmore project to widen SR-522/Bothell Way to add business access and transit lanes. Currently the transit only lanes end at approximately 73 rd Avenue NE and this project would extend those lanes to the east City limits \& include park and ride access improvements. This project also proposes to modify the intersections at 61st, 68th and 73rd Avenues NE to provide a range of improvements including additional turning lanes, roadway realignment, the removal of traffic signals at some location, signal coordination at other locations, pedestrian and bicycle safety features, and bus stops, bus shelters and bus pullouts.

## SR 522/UWBCC Campus Access

Constructs a new interchange on SR 522 to provide direct access to the new University of Washington Bothell/Cascadia Community College joint campus. Provides a traffic signal intersection approximately $1 / 2$ mile west of the I-405 interchange where a new public street would be constructed from the campus to align with the existing tee intersection of Woodinville Drive at Brackett's Landing. Construct a new bridge over this intersection to allow traffic from l-405 to continue to Bothell. Also widens the southbound I-405 off-ramp to westbound SR 522 to provide two lanes. This project will improve motorist safety and address increased traffic volumes.

# 2005 Transportation Partnership Funding Package 

|  |  |  | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| Federal Way | King | I-5/SR 161 Interchange \& SR 18 Interchange <br> Construct a direct freeway to freeway connection which will eliminate the current weave situation on mainline I-5. It includes construction of a direct westbound to southbound freeway to freeway ramp connection, construction of a frontage road on the west side of the interchange connecting directly to SR 161, and construction of a direct northbound I-5 to eastbound SR 18 freeway to freeway ramp connection. This project will improve the operation of the I-5/ SR-18/SR 161 interchange and address one of the most dangerous interchanges in the state. | \$100.0 | 2009 |
| Federal Way | King | l-5 at 272nd Interchange Reconstruction <br> Project will include replacement of the I-5 bridges, realignment of the ramps, transit and/or HOV connections to the I-5 HOV lanes and related local improvements. This funding will keep design and right of way acquisition proceeding until additional funds are available to complete the project. | \$10.0 |  |
| Mercer Island | King | I-90/Seattle to Mercer Island - Two Way Transit/HOV <br> The purpose of this project is to provide reliable two-way transit and HOV service on $\mathrm{I}-90$. The overall project will be built in multiple stages and will require partnership funding to design and construct this project. | \$30.0 | 2008 |
| Puyallup to Renton | King | SR 167 - Hot Lane Pilot Project <br> The project implements a HOT lane pilot program throughout the corridor. | \$12.6 | 2008 |
| Renton | King | SR 167 / l-405 to SE 180th Street <br> Constructs a southbound lane to SR 167 beginning at l-405 and extending to the interchange at SW 41st Street. This project will reduce congestion southbound on SR 167 from the Interchange with I-405 in Renton. | \$50.0 | 2007 |
| Tukwila | King | I-405 / I-5 to SR 181 <br> Adding one lane northbound and southbound to I-405 between SR 181 and I-5 Interchanges. The project will reduce congestion in Tukwila in the vicinity of the I-5 interchange. | \$30.0 | 2008 |
| Tukwila/Renton Vicinity | King | I-405 / SR 167 to SR 169 <br> Adding a northbound lane on I-405 beginning at the SR 167 Interchange and extending to the SR 169 Interchange. The project will reduce congestion and improves efficiency of SR 167 Interchange in Renton. | \$20.0 | 2009 |
| Renton Vicinity | King | I-405 / SR 515 Interchange Improvements <br> Constructing a new half diamond interchange to I-405 at SR 515 (Talbot Road) to reduce congestion and improve efficiency of the I-405/SR 167 Interchange. | \$110.0 | 2008 |
| Renton to Bellevue | King | l-405 / 44th Street to 112th Avenue <br> This project is the state's match to potential Regional funding, which is required to complete the overall project. Ultimately the SR 169 to I-90 project will include construction of two additional general purpose lanes in each direction and transit improvements including park and ride expansion and HOV direct access ramps. This section of I-405 is a major choke point on I-405 due to the existing roadway being one lane narrower than l-405 north of I-90. | \$150.0 | 2015 |
| Bellevue Vicinity | King | l-405 / 112th Avenue to l-90 <br> Funds preliminary design, critical right of way purchases in preparation for Regional Funding and construction of a new ramp meter for the NB on-ramp from 112th Ave SE. The ramp meter will provide congestion relief on NB I-405, particularly in the morning peak congestion period. | \$20.0 | 2007 |

# 2005 Transportation Partnership Funding Package 

|  |  |  | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| Bellevue Vicinity | King | I-405 / NE 8th Street to SR 520 Braided Crossing <br> Fixes the weave congestion between NB I-405 traffic exiting to SR 520 and entering from NE 8th. Eliminates the weave congestion between I-405 traffic entering SR 520 and traffic exiting to 124th Ave. Improves vertical clearance at the NE 12th Street crossing. Congestion reduction will result in a decrease of accidents in this location. | \$250.0 | 2008 |
| Bellevue Vicinity | King | I-405 / NE 10th Street Overcrossing <br> Builds an interchange at NE 10th for increased access to the downtown Bellevue area. | \$67.0 | 2007 |
| Bothell Vicinity | King | I-405 / NE 124th Street to SR 522 <br> Adds a northbound lane on I-405 between NE 124th and NE 160th, allowing motorists to safely merge on and off the freeway in this area. | \$170.0 | 2017 |
| Kirkland North | King | I-405 / NE 132nd Street Interchange <br> Construct a new interchange providing access from Southbound I-405 to NE 132nd Street and from NE 132nd Street to northbound I-405. This will reduce congestion and enhance mobility in this area. | \$60.0 | 2018 |
| North Bothell | King | I-405 / 195th Street to SR 527 <br> Reduces congestion by adding a lane on northbound I-405 between NE 195th Street and SR 527 and lessens freeway noise impacts by adding noise walls. | \$45.0 | 2007 |
| Federal Way SeaTac | King | SR 509/ I-5 - Freight \& Congestion Relief Project <br> The SR 509/I-5 Freight and Congestion Relief Project will ease congestion on I-5, improve freight mobility, increase safety, lower travel times, accommodate plans for a new south-oriented access to Sea-Tac International Airport, and increase safety on south King county roadways. In addition, the project provides for environmental improvements in storm water, wetlands, and remediation of contamination. The 2005 Transportation Partnership Account will fund PS\&E and right-of-way acquisition on the northernmost segment which extends the SR 509 freeway from South 188th Street to South 200th Street. | \$30.0 |  |
| SeaTac Vicinity | King | SR 509/518 Interchange <br> Reconstructs the SR 509/518 interchange to improve safety at the freeway to freeway connections. | \$6.3 | 2007 |
| SeaTac, Tukwila | King | SR 518/Seatac Airport to I-5/I-405 Interchange <br> Adds a third lane on eastbound SR 518 for improved traffic flow and reduced congestion. | \$20.0 | 2007 |
| Sumner to Auburn | King Pierce | SR 167 - SR 410 to 15th Street SW - HOV <br> Extend HOV lanes south from 15th SW in Auburn into Pierce County, improving safety and adding capacity. | \$80.0 | 2008 |
| Belfair | Kitsap Mason | SR 3/Belfair Bypass - New Alignment <br> This projects constructs a new alignment around the town of Belfair to reduce travel time. The $\$ 15$ million will provide the resources to complete the environmental process, identify all right of way required and completes design including contract plans. Project definition and schedule in development. | \$15.0 |  |
| Centralia | Lewis Thurston | I-5/Mellen Street to Grand Mound <br> Widen I-5 from Mellen Street to Grand Mound to relieve congestion. This project will be constructed in two stages. | \$160.0 | 2009 |

## 2005 Transportation Partnership Funding Package

Belfair Mason SR 3 / Belfair Area Improvements

## SR 3 / Belfair Area Improvements

\$15.7
2011

Construct HOV lanes on I-5 from 38th Street to the Port of Tacoma Road in Tacoma, including direct HOV connectors between SR 16 and I-5, to improve capacity and reduce the risk of collisions. Project definition and schedule may need adjustment to coordinate with other projects within the corridor.

SR 162 Puyallup River Bridge
Replace the existing bridge with a new bridge designed to current standards.

SR 167/New Freeway
Purchase a portion of right-of-way for a project that completes a vital component of the Puget Sound Freeway system by constructing a new freeway between SR 509 and I-5.

## SR 302/Establish New Corridor

This project will prepare an environmental document for a future project that widens the existing SR 302 from Elgin Clifton road to 144th street to four lanes. A new alignment would be constructed from 144th in a NE direction where it would intersect with Spruce Road, then east to SR 16 where a new interchange will be constructed. A new collector-distributor system will also be constructed between this new interchange and the SR 16/SR 302 Spur interchange.

## SR 410/214th Avenue E to 234th - Widening

Constructs 2 additional general purpose lanes, a median barrier and a signal to improve traffic operations and mobility. Project definition and schedule may need adjustment to coordinate with other projects within the corridor.

## SR 704/Cross Base Highway - New Alignment

This project proposes to build a new highway link that will directly connect the I-5 corridor with the mid-county of Pierce County. The Cross-Base Highway will be a new 6-mile, 4-lane limited access highway with additional turn lanes at four intersections.

## SR 534 Access Point Decision Report

Access point decision report for all interchanges on l-5 between SR 534 (Conway) to Cook Rd.

I-5/ SR 11 Interchange/ Josh Wilson Road Realignment
Upgrade interchange design and realign Josh Wilson Rd to SR 11. This project will reduce congestion and accidents within the interchange and connecting streets. Project definition and schedule in development.

## Chuckanut Park and Ride

Development of Skagit Transit Authority (SKAT) Chuckanut Park and Ride. Project definition and schedule in development.

I-5 / SR 525 Interchange New Ramp Phase 1
Constructing a new ramp from southbound I-5 to westbound SR 525 to enhance traffic flow. This project will also provide illumination, signing, and drainage improvements.

# 2005 Transportation Partnership Funding Package 

|  |  |  | (\$ millions) | Construction Season |
| :---: | :---: | :---: | :---: | :---: |
| Lynnwood | Snohomish | I-5 / 196th Street (SR 524) Interchange SB Braided Ramp <br> Constructing a southbound ramp which will eliminate traffic weaving between the SB I-5 traffic exiting at 196th Street SW and the SR 525 and I-405 to I-5 southbound on-ramp traffic movement. This ramp design will improve operations and reduce collision. Project definition and schedule in development. | \$44.0 | 2010 |
| Everett | Snohomish | I-5 / 41Street Interchange Improvements <br> Reconstruct the 41st Street interchange by widening the 41st Street under crossing and reconstructing the interchange ramps. | \$40.4 | 2007 |
| Tulalip | Snohomish | I-5 / 116th Street Interchange <br> WSDOT contribution to Tulalip Tribe's project which will make improvements to the I-5/116th Interchange project. | \$0.9 |  |
| Smokey Point | Snohomish | I-5 / 172nd St Street (SR 531 Smokey Point) Interchange Improvements Construct a new loop ramp for westbound SR 531 to southbound I-5 traffic, realign and widen both the southbound and northbound I-5 access ramps to connect to the new 6 -lane bridge built during phase I. This project (phase 2) when complete will reduce congestion and accidents within the interchange and connecting streets. | \$17.8 | 2009 |
| Clearview / <br> Marysville | Snohomish | SR 9 Corridor Improvements <br> Increase traffic flow and enhance motorist safety traveling the SR 9 corridor from Clearview to Arlington. This project will widen and improve seven intersections along this section of SR 9 including SR 96, SR 92, 20th St. SE (Hewitt Ave), Soper Hill Road/Lundeen Parkway, SR 528, 84th St. NE, and SR 531/172nd St NE to two lanes in each direction and add left and right turn lanes. Other improvements include upgrading the existing illumination and traffic signals and modifying the drainage system at each intersection. | \$123.0 | 2010 |
| Stanwood <br> Vicinity | Snohomish Island | SR 532-Camano Island to l-5 Corridor Improvements <br> Increase traffic flow and enhance motorist safety traveling the SR 532 corridor from Camano Island to I-5. The project will improve several intersection choke points and improve and consolidate driveways. | \$51.3 | 2011 |
| Spokane | Spokane | North Spokane Corridor <br> This project advances preliminary design and purchases of Right of Way for the new North Spokane Corridor on US 395. Individual sections of the corridor will be designed and constructed under separate projects. | \$152.0 |  |
| Statewide | Systemwide | Park \& Ride Placeholder - Gas Tax Funded <br> Funding for the development and construction of future park and ride lots. Exact locations will be implemented with Legislative approval. | \$23.5 |  |
| Walla Walla Vicinity | Walla Walla | US 12 McDonald Road to Walla Walla - Add Lanes <br> Reconstruct US 12 to a new four lane divided highway from McDonald Road to Walla Walla. This project will improve capacity and enhance safety. | \$36.0 | 2007 |
| City of Bellingham | Whatcom | SR 542 - Woburn to McLeod - Widening to Four Lanes <br> City of Bellingham project that widens SR 542 from Woburn to McLeod to four lanes. | \$1.0 | 2008 |
| Selah Vicinity | Yakima | Wenas Corridor/SR 823 Improvements <br> The Wenas Corridor/SR 823 improvements will reduce congestion, improve freight mobility and efficiency in the City of Selah's downtown area. The project will construct a new alignment of SR 823 from Naches Avenue to 5th Avenue. The new road will be four lanes with sidewalks, new signals and illumination. New signals will be installed along SR 823 at Fremont Avenue, Naches Avenue and North Park Drive. The project will also reconstruct Railroad Avenue linking it to SR 823. Project definition and schedule in development. | \$7.3 |  |

## 2005 Transportation Partnership Funding Package

Quilcene
Olympia Thurston

Jefferson

Thurston

Thurston

US 101/Mt Walker NB \& SB Passing/Truck Lane
Construct a passing / truck climbing lane both Northbound and Southbound to improve mobility and solve a bottleneck and chokepoint.

West Olympia Access Study
In partnership with the City of Olympia, identify a range of alternatives to provide additional access between the city street network and US 101 from the existing interchanges at Black Lake and Mud Bay. Additional funding is needed for completion and is expected to be provided from local partnership funding by the City of Olympia.

SR 510/Yelm Loop - New Alignment
This project will build a new four mile, three lane corridor with a separate bicycle and pedestrian pathway. This will fund the design and right-of-way for this project.

